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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/653,767	09/01/2000	Scott T. Allan	A-68678/MAK/LM	6140

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EXAMINER

QUELLETTE, JONATHAN P

ART UNIT	PAPER NUMBER
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3629

DATE MAILED: 10/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No.

09/653,767

Applicant(s)

ALLAN ET AL.

Examiner

Jonathan Ouellette

Art Unit

3629

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 21 June 2005 and 12 August 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-15, 26-61 and 63-73 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-15, 26-61 and 63-73 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

Request for Continued Examination

1. The Request filed on 8/12/2005 for Continued Examination (RCE) under 37 CFR 1.114 based on parent Application No. 09/653,767 is acceptable and a RCE has been established. An action on the RCE follows.

Election/Restrictions

2. Claims 16-25 and 62 have been cancelled; therefore, Claims 1-15, 26-61, and 63-73 are pending in application 09/653,767.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

4. **Claims 60-64 are rejected under 35 U.S.C. 102(a) as being anticipated by Humble (WO 93/16443).**
5. As per independent Claim 60, Humble discloses a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, the method comprising: receiving a first ad for display during a consumer transaction and without regard to whether the transaction meets predetermined criteria (*scheduled advertisements*); then engaging in the transaction; during

Art Unit: 3629

the transaction, receiving a second ad for display when the transaction meets predetermined criteria (triggered advertisements) (Abstract, pgs.13-14).

6. As per Claim 61, Humble discloses wherein the steps of receiving the first ad for display comprises receiving, at a predetermined interval, ads for display without regard to whether the transaction meets predetermined criteria during the transaction.
7. As per Claim 63, Humble discloses during the transaction, displaying the second ad.
8. As per Claim 64, Humble discloses during the transaction, displaying the first and second ads.

Claim Rejections - 35 USC § 103

9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

10. **Claims 1-13, 29-59, 65-66, and 68-73 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sleeper (US 6,401,074).**

11. As per **independent Claims 1 and 68**, Sleeper discloses a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, the method (computer-readable medium) comprising: determining an advertisement for display and displaying the ad (Abstract, C1 L35-67, C2 L1-9).

Art Unit: 3629

12. Sleeper fails to expressly disclose dividing a consumer transaction at a POS location into multiple time frames, a total duration of time frames equaling a total duration of the transaction; and determining/displaying an add in said time frame.
13. However, Sleeper does disclose defining parts of a *transaction (total transaction)* by events, and displaying commercial information based on the event (C1 L35-67, C2 L1-9, C6 L50-67, C7 L1-8, C8 L9-27).
14. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included dividing a consumer transaction at a POS location into multiple time frames and determining/displaying an add in said time frame in the system disclosed by Sleeper, for the advantage of providing a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, with the ability to increase customer response/attentiveness by displaying a relevant advertisement as the transaction progresses.
15. As per Claim 2, Sleeper discloses wherein the step of dividing a transaction into time frames comprises dividing the transaction into time frames, each of the time frames substantially spanning an activity performed during a transaction.
16. As per Claims 3 and 69, Sleeper discloses wherein the step of dividing a transaction into time frames comprises dividing the transaction into time frames, one of the time frames spanning one of the following transaction activities: waiting for a consumer to begin a transaction; greeting a consumer; beginning a transaction; selecting a form of payment; swiping a card for a form of payment; entering a security code for the form of payment; identifying a product for purchase; displaying a total cost for products identified for purchase; signing for a transaction; and thanking a consumer for his purchase (all typical transaction events).

17. As per Claim 4, Sleeper discloses wherein the step of dividing a transaction into time frames (events) comprises dividing the transaction into time frames, each of the time frames spanning one of the following activities: waiting for a consumer to begin a transaction; greeting a consumer; beginning a transaction; selecting a form of payment; swiping a card for a form of payment; entering a security code for the form of payment; identifying a product for purchase; displaying a total cost for products identified for purchase; signing for a transaction; thanking a consumer for his purchase; surveying a consumer; promoting an event; applying for a credit card; informing a consumer; identifying a consumer; interacting with a consumer; and passing through an interstitial period (all typical transaction events).
18. As per Claim 5, Sleeper discloses wherein the step of dividing a transaction into time frames comprises dividing a consumer-product transaction into time frames (events).
19. As per Claims 6-8, Sleeper discloses wherein the step of dividing a transaction into time frames comprises dividing a bricks-and-mortar consumer-product transaction, e-commerce consumer-product transaction, or a consumer-service transaction, into time frames.
20. As per Claim 9, Sleeper discloses wherein the step of determining an ad display in one of the time frames comprises transmitting information about the transaction from the POS location to an ad-management service; determining on the ad-management service and based on the information, an ad for display; and receiving a response indicating the determined ad.
21. As per Claim 10, Sleeper discloses wherein the step of transmitting comprises broadcasting information to multiple ad-management services.
22. As per Claim 11, Sleeper discloses wherein the step of determining an ad comprises determining an ad, having an identifier; and the step of receiving an indicative response

Art Unit: 3629

comprises receiving the identifier for the determined ad and not the ad itself (tracking ad receipt, C9 L61-67, C10 L1-12).

23. As per Claim 12, Sleeper discloses caching the indicative response.
24. As per Claim 13, Sleeper discloses caching the indicative response and a targeting filter for the response; and subsequently applying the targeting filter to determine whether the ad indicated by the response is still appropriate for display.
25. As per Claim 29, Sleeper discloses wherein the step of determining an ad for display comprises reserving one of the time frames for ads for display without regard to transaction criteria; and when the one time frame is the reserved time frame, excluding all ads for display when the transaction meets predetermined criteria.
26. As per Claim 30, Sleeper discloses wherein the step of determining an ad for display comprises reserving all of the time frames for ads from a predetermined set of sponsors, the set having a size of one or more.
27. As per Claim 31, Sleeper discloses nonetheless determining an ad to display when the transaction meets predetermined criteria as the ad for display and preempting a reserved time frame with the determined ad.
28. As per Claim 32, Sleeper discloses wherein the step of displaying the ad comprises displaying the ad in the one time frame.
29. As per Claim 33, Franklin discloses wherein the step of displaying the ad comprises displaying the ad in a time frame following the one time frame.

Art Unit: 3629

30. As per Claim 34, Sleeper discloses setting a minimum duration for the determined ad; and the step of displaying the advertisement comprises displaying the ad for that minimum duration.
31. As per Claim 35, Sleeper discloses setting a system-wide minimum ad duration; and setting a minimum ad duration for the ad, the minimum ad duration a natural-number multiple of that system-wide minimum ad duration; and the step of displaying the advertisement comprises displaying the ad for that minimum ad duration.
32. As per Claim 36, Sleeper discloses wherein the step of displaying the advertisement comprises displaying the beginning of the ad but not the end of the ad.
33. As per Claim 37, Sleeper discloses wherein the step of displaying the advertisement comprises displaying the beginning of the ad but not its end due to an action of a consumer.
34. As per Claim 38, Sleeper discloses setting a minimum duration for the determined ad; and the step of displaying the advertisement comprises displaying the ad longer than that minimum duration due to an action of a consumer.
35. As per Claim 39, Sleeper discloses wherein the step of displaying comprises displaying the determined ad and another ad in the one time frame.
36. As per Claim 40, Sleeper discloses wherein the step of displaying comprises displaying in the one time frame the determined ad, having a first sponsor, and the other ad, having a sponsor different from the first sponsor.
37. As per Claim 41, Sleeper discloses responding to the ad.
38. As per Claim 42, Sleeper discloses wherein the step of responding to the ad comprises indicating one of consent and lack of consent to a proposition of the ad.

Art Unit: 3629

39. As per Claim 43, Sleeper discloses wherein the step of responding to the ad comprises indicating one of consent and lack of consent to a proposition of the ad by activating an input device at the POS location.
40. As per Claim 44, Sleeper discloses recording a representation of the response.
41. As per Claim 45, Sleeper discloses communicating a representation of the response to a computer system for collecting responses.
42. As per Claim 46, Sleeper discloses repeating the steps of determining and displaying an ad.
43. As per Claim 47, Sleeper discloses advancing from the one time frame into another time frame; and repeating the steps of determining and displaying an ad with the other time frame.
44. As per Claim 48, Sleeper discloses wherein the step of advancing comprises activating an input device at the POS location; and in response, advancing from the one time frame into the other time frame.
45. As per Claim 49, Sleeper discloses wherein the step of advancing comprises commanding from a POS system advancement from the one frame; and in response, advancing from the one time frame into the other time frame.
46. As per Claim 50, Sleeper discloses wherein the step of advancing comprises recognizing that activity that the one frame spans has ended; and in response, advancing from the one time frame into the other time frame.
47. As per Claim 51, Sleeper discloses wherein the step of advancing comprises recognizing that a timeout has occurred; and in response, advancing from the one time frame into the other time frame.

Art Unit: 3629

48. As per Claim 52, Sleeper discloses repeating the steps of determining and displaying an ad with successive ones of the multiple time frames until the transaction completes.
49. As per Claim 53, Sleeper discloses repeating the method from the step of dividing with a subsequent transaction.
50. As per Claim 54, Sleeper discloses repeating the steps of determining and displaying an ad with successive ones of the multiple time frames until a following transaction begins.
51. As per Claim 55, Sleeper discloses where the displayed ad was an ad for display when the transaction met predetermined criteria, disqualifying that ad from displaying again in the transaction.
52. As per Claim 56, Sleeper discloses where the displayed ad **was** an ad that is for display without regard to the specifics of the transaction and that originated in an ad-management service, disqualifying that ad from displaying again in the transaction.
53. As per Claim 57, Sleeper discloses receiving a first ad for display without regard to whether a transaction meets predetermined criteria.
54. As per Claim 58, Sleeper discloses wherein the step of receiving the first ad is performed before the step of dividing the transaction.
55. As per Claim 59, Sleeper discloses wherein the step of receiving the first ad comprises receiving, at a predetermined interval, ads for display without regard to whether a transaction meets predetermined criteria during the transaction.
56. As per Claim 70, Sleeper discloses a POS system displaying advertisement (“ads”) comprising: the computer-readable medium of claim 68; a CPU for executing the program in

Art Unit: 3629

the medium; a bus, communicatively coupling the medium and the CPU; and a display, responsive to commands from the CPU.

57. As per **independent Claims 65 and 71**, Sleeper discloses a method (computer-readable medium) for displaying advertisements (“ads”) for presentation to multiple consumers at respective POS locations, the method comprising: substantially simultaneously receiving first and second requests for ads for display when a transaction meets predetermined criteria, each request transmitting respective information about respective consumer transactions occurring at respective POS locations (Abstract, C1 L35-67, C2 L1-9).
58. Sleeper fails to expressly disclose determining based upon the first and second requests that the first and second transactions are similar enough that one ad will satisfy both requests; responding to both requests with the same response indicating one ad.
59. However, Sleeper does disclose displaying POS advertising to POS systems (C3 L12-48), and upon receiving a predetermined event (criteria), providing an advertisement, which correlates with the predetermined criteria (criteria) (Abstract, C1 L35-67, C2 L1-9). It would have been obvious to one of ordinary skill in the art at the time the invention was made to simply apply a correlation/priority filter to incoming requests to correlate similar advertising needs. However, the specification fails to provide information as to why such an element would be beneficial to the system users, as providing individual advertisements to individual transactions would be more customized and provide less computing strain on the system (lack of matching component).
60. As per Claim 66, Sleeper discloses transmitting a request for the one ad to multiple ad-management services.

61. As per Claim 72, Sleeper discloses a CPU for executing the program in the medium; a bus, communicatively coupling the medium and the CPU
62. As per Claim 73, Sleeper discloses first and second links respectively and communicatively coupling the first and second instances of the POS system to the advertising-management service.
63. **Claims 14-15 and 26-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sleeper in view of Dejaeger et al. (US 6,456,981 B1).**
64. As per Claim 14, Sleeper fails to expressly disclose wherein the step of determining an ad for display comprises prioritizing multiple ads competing for display, producing an ad with highest priority; determining the ad with highest priority as the ad for display.
65. However, Dejaeger discloses compiling a database of advertising material for display at a POS system, and selectively picking ads to provide the consumer (C12 L25-53).
Furthermore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to selectively draw the advertisements based on a priority structure (i.e.: paid advertisers over store information, etc.).
66. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included wherein the step of determining an ad for display comprises prioritizing multiple ads competing for display, producing an ad with highest priority; determining the ad with highest priority as the ad for display, as disclosed by Dejaeger, in the system disclosed by Sleeper, for the advantage of providing a method for displaying advertisements ("ads") at a point-of-sale (POS) location, with the ability to increase customer response/attentiveness by displaying a relevant advertisement as the

Art Unit: 3629

transaction progresses and by allowing additional revenue channels through advertisement charges.

67. As per Claim 15, Sleeper discloses wherein the step of prioritizing multiple competing ads comprises setting the priority of an ad for display when the transaction meets predetermined criteria (a “specific ad”) higher than the priority of an ad for display when no specific ad is available.

68. As per Claim 26, Sleeper discloses displaying the determined ad; determining the next highest-priority ad, if any, as the ad for display.

69. As per Claim 27, Sleeper discloses wherein the step of determining further comprises overriding the determination of the highest-priority ad as the ad for display.

70. As per Claim 28, Sleeper discloses wherein the step of determining further comprises overriding the determination of the highest-priority ad as the ad for display at most once per transaction.

71. **Claim 67 is rejected under 35 U.S.C. 103(a) as being unpatentable over Sleeper in view of Dejaeger, and further in view of Kolls (US 6,615,183)**

72. As per **independent Claim 67**, Sleeper discloses a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, the method comprising: transmitting information about a transaction to an ad-management service; determining on the ad-management service, based on the information, an ad for display; receiving a response indicating the service, based on the information, an ad for display (Abstract, C1 L35-67, C2 L1-9); receiving a response indicating the service-determined ad; producing an ad when the transaction meets predetermined criteria; displaying the determined ad in one of (1) a one

Art Unit: 3629

time frame and (2) a frame following the one time frame from its beginning but not through its end due to an action of a consumer but other wise from its beginning through its end; and repeating the steps of determining and displaying an ad with successive ones of the multiple time frames (events) until the transaction completes.

73. Sleeper fails to expressly disclose dividing a transaction into time frames, a total duration of the time frames equaling a total duration of the transaction, each of the time frames spanning one of the following activities: waiting for a consumer to begin a transaction; greeting a consumer; beginning a transaction; selecting a form of payment; swiping a card for a form of payment; entering a security code for the form of payment; identifying a product for purchase; displaying a total cost for products identified for purchase; signing for a transaction; thanking a consumer (for) his purchase; surveying a consumer; promoting an event; applying for a credit card; informing a consumer; identifying a consumer; interacting with a consumer; and passing through an interstitial period.
74. However, Sleeper does disclose defining parts of a transaction by events, and displaying commercial information based on the event (C1 L35-67, C2 L1-9, C6 L50-67, C7 L1-8, C8 L9-27).
75. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included dividing a transaction into, each of the time frames spanning one of the following activities: waiting for a consumer to begin a transaction; greeting a consumer; beginning a transaction; selecting a form of payment; swiping a card for a form of payment; entering a security code for the form of payment; identifying a product for purchase; displaying a total cost for products identified for purchase; signing for a

Art Unit: 3629

transaction; thanking a consumer (for) his purchase; surveying a consumer; promoting an event; applying for a credit card; informing a consumer; identifying a consumer; interacting with a consumer; and passing through an interstitial period, in the system disclosed by Sleeper, for the advantage of providing a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, with the ability to increase customer response/attentiveness by displaying a relevant advertisement as the transaction progresses.

76. Sleeper also fails to expressly disclose prioritizing any ads competing for display, producing an ad with highest priority, by setting the priority of an ad for display when the transaction meets predetermined criteria (a “specific ad”) higher than the priority of an ad for display when no specific ad is available; determining the ad with highest priority as the ad for display.

77. However, Dejaeger discloses compiling a database of advertising material for display at a POS system, and selectively picking adds to provide the consumer (C12 L25-53). Furthermore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to selectively draw the advertisements based on a priority structure (i.e.: paid advertisers over store information, etc.).

78. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included prioritizing any ads competing for display, producing an ad with highest priority, by setting the priority of an ad for display when the transaction meets predetermined criteria (a “specific ad”) higher than the priority of an ad for display when no specific ad is available; determining the ad with highest priority as the ad for display, as disclosed by Dejaeger, in the system disclosed by Sleeper, for the advantage of

Art Unit: 3629

providing a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, with the ability to increase customer response/attentiveness by displaying a relevant advertisement as the transaction progresses and by allowing additional revenue channels through advertisement charges.

79. Finally, Although Sleeper does disclose the ability to obtain user input (C12, L19-25), and Dejaeger discloses recording survey results related to advertisements; Sleeper and Dejaeger fail to expressly disclose recording a representation of any response to the ad.

80. However, Kolls discloses recording a representation of any response to a POS ad (Claim 1).

81. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included recording a representation of any response to the ad as discloses by Kolls, in the system disclosed by Dejaeger, in the system disclosed by Sleeper, for the advantage of providing a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, with the ability to increase customer service by tracking customer interactions with the POS advertising and developing marketing plans with the tracked information.

Response to Arguments

82. Applicant's arguments with respect to Claims 1-15, 26-61, and 63-73 have been considered have been fully considered but they are not persuasive. The rejection will remain as final based on the cited prior art.

83. The applicant has made the argument that the prior art of Humble fails to teach or suggest, “receiving a first ad for display without regard to whether a transaction meets predetermined criteria.”
84. However, Humble does disclose wherein the system can play scheduled advertisements as opposed to customer/transaction specific advertisements.
85. The applicant has made the argument that the prior art of Sleeper fails to teach or suggest “dividing a consumer transaction at a POS location into multiple time frames, a total duration of the time frames equaling a total duration of the transaction” and “determining an advertisement for display in one of the time frames” in conjunction with “displaying the ad in one of the time frames.”
86. However, Sleeper does disclose defining parts of a transaction (complete or total transaction) by events (equivalent to time frames), and displaying commercial information based on the event (C1 L35-67, C2 L1-9, C6 L50-67, C7 L1-8, C8 L9-27).
87. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included dividing a consumer transaction at a POS location into multiple time frames and determining/displaying an add in said time frame in the system disclosed by Sleeper, for the advantage of providing a method for displaying advertisements (“ads”) at a point-of-sale (POS) location, with the ability to increase customer response / attentiveness by displaying a relevant advertisement as the transaction progresses.
88. Finally, the applicant has made the argument that the prior art of Sleeper fails to teach or suggest “substantially simultaneously receiving first and second requests for ads for display when a transaction meets predetermined criteria, each request transmitting respective

information about consumer transaction occurring at respective POS location” and “determining from the transmitted information that the first and second transactions are similar enough that one ad will satisfy both requests” in conjunction with “responding to both requests with the same response indicating the one ad.”

89. Furthermore, Official Notice is given that the use of POS advertising at multiple terminals was well known at the time the invention was made.
90. Finally, Sleeper does disclose displaying POS advertising to POS systems (C3 L12-48), and upon receiving a predetermined event (criteria), providing an advertisement, which correlates with the predetermined criteria (criteria) (Abstract, C1 L35-67, C2 L1-9). It would have been obvious to one of ordinary skill in the art at the time the invention was made to simply apply a correlation/priority filter to incoming requests to correlate similar advertising needs. However, the specification fails to provide information as to why such an element would be beneficial to the system users, as providing individual advertisements to individual transactions would be more customized and provide less computing strain on the system (lack of matching component).

Conclusion

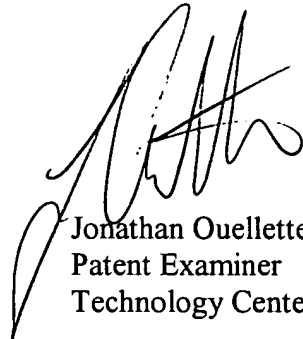
91. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (571) 272-6807. The examiner can normally be reached on Monday through Thursday, 8am - 5:00pm.
92. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone numbers for the organization

Art Unit: 3629

where this application or proceeding is assigned (571) 273-8300 for all official communications.

93. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Office of Initial Patent

September 28, 2005



Jonathan Ouellette
Patent Examiner
Technology Center 3600